IN THE CLAIMS:

- 1. (currently amended) A method for treating or preventing congestive heart failure in a mammal, said method comprising administering a polypeptide comprising an epidermal growth factor-like (EGF-like) domain to said mammal, wherein said EGF-like domain is encoded by a neuregulin NRG-2 gene, wherein said polypeptide comprises the amino acid sequence of SEQ ID NO: 11 and said administering is in an amount effective to treat or prevent heart failure in said mammal.
 - 2. (canceled).
 - 3. (original) The method of claim 1, wherein said mammal is a human.
- 4. (original) The method of claim 1, wherein said congestive heart failure results from hypertension; ischemic heart disease; exposure to a cardiotoxic compound; myocarditis; thyroid disease; viral infection; gingivitis; drug abuse; alcohol abuse; periocarditis; atherosclerosis; vascular disease; hypertrophic cardiomyopathy; acute myocardial infarction; left ventricular systolic dysfunction; coronary bypass surgery; starvation; an eating disorder; or a genetic defect.
- 5. (original) The method of claim 4, wherein said mammal has undergone a myocardial infarction.
- 6. (withdrawn) The method of claim 4, wherein said cardiotoxic compound is an anthracycline; alcohol; or cocaine.
- 7. (withdrawn) The method of claim 6, wherein said anthracyline is doxorubicin, or daunomycin.
- 8. (withdrawn) The method of claim 7, wherein an anti-ErbB2 or anti-HER2 antibody is administered to said mammal before, during, or after anthracycline administration.

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- 9. (withdrawn) The method of claim 4, wherein said cardiotoxic compound is an anti-ErbB2 or anti-HER2 antibody.
- 10. (withdrawn) The method of claim 4, wherein said polypeptide is administered prior to, during, or after exposure to said cardiotoxic compound.
- 11. (original) The method of claim 1, wherein said polypeptide is administered prior to or after the diagnosis of congestive heart failure in said mammal.
- 12. (original) The method of claim 1, wherein said polypeptide is administered to a mammal that has undergone compensatory cardiac hypertrophy.
- 13. (original) The method of claim 1, wherein administration of said polypeptide maintains left ventricular hypertrophy.
- 14. (original) The method of claim 1, wherein said method prevents progression of myocardial thinning.
- 15. (original) The method of claim 1, wherein administration of said polypeptide inhibits cardiomyocyte apoptosis.
 - 16. (canceled).
- 17. (new) A method for treating congestive heart failure in a mammal, said method comprising:

administering a polypeptide comprising an epidermal growth factor-like (EGF-like) domain to said mammal, wherein said epidermal growth factor-like (EGF-like) domain consists essentially of the amino acid sequence of SEQ ID NO: 11 and said administering is in an amount effective to treat heart failure in said mammal.

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18. (new) A method for treating congestive heart failure in a mammal, said method comprising:

administering a polypeptide comprising an epidermal growth factor-like (EGF-like) domain to said mammal, wherein said epidermal growth factor-like (EGF-like) domain comprises an EGF-like domain of SEQ ID NO: 11 and said administering is in an amount effective to treat heart failure in said mammal.